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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/702,455		10/31/2000	Eric Morgan Dowling	EMP-Multi00ICIP1	1166	
	7590	02/13/2004	•	EXAM	INER	
Eric M. Dow Interlink 731	ling			HUYN	H, BA	
P.O. Box 02-5	5635	•		ART UNIT	PAPER NUMBER	_
Miami, FL	33102-5	635		2173		_

DATE MAILED: 02/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Office Action Summary Examiner Ba Huynh 2173 The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION Evisions of time may be unliable under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed sheet Six (6) MONTHS from the mailing date of this communication If the period for reply specified above, the mailing date of this communication If the period for reply is appointed above, the mailing date of this communication Failure to reply within the set or extended period for reply, will, by statute, cause the application to become ABANDONED (38 U.S.C. § 133) Any reply received by the Office later than their memorities after the mailing date of this communication, even if timely filed, may reduce any seamed potent term adjustment. See 37 CFR 1.704(b). Status 1) A Responsive to communication(s) filed on 15 December 2003. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 7) Claim(s) is/are rejected. 7) Claim(s) is/are rejected. 7) Claim(s) are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. Application may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
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Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority under 35 U.S.C. § 119
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See-the-attached-detailed-Office-action-for-a-list-of-the-certified-copies-not-received.
BA HUYNH A PRIMABY EXAMINER
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summer (PTO-413)
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) Paper No(s)/Mail Date

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DETAILED ACTION

Claim Rejections - 35 USC § 103

1. Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over US patent #6,278,993 (Kumar et al), in view of US patent #6,334,145 (Adams et al). Rationales for the rejection continue to be as set forth in the June 16, 2003 Office action.

Response to Arguments

2. Applicant's arguments filed 12/15/03 have been fully considered but they are not persuasive.

REMARKS:

Kumar teach a remote agent SW 183 adapted to recognize the code that identifies embedded SE and to locate and invoke the private SE at the main URL (25:5-9). SW183 transfers the original query into the dialog box provided and executes the search function by virtue of automated routine (25:12-14). The SW183 provides a proxy searching function that may be practiced by a user from a single interface and using the original query typed into a first search dialog box (25:31-33). SW 183 comprises a data search module 184 that has a browser control interface 195 that allows interface to a navigation system for browsing known URL (25:47-55). Browser control interface is an interface to a proxy-navigation system. If data matching query is not found in a connected database, then navigation may be required to obtained the request data (26:1-3; 27:26-67). Application 186 enables SW 183 to navigate to and commandeer a second search engine and cause that engine to search and return data an behalf of

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the user (26:25-29). SW 183 can be a stand alone application with appropriate interface capability to a navigation subroutine, or may be integrated with a navigation subroutine such that navigation subroutine is part of the direct functioning of SW 183. Thus SW 183 is a remote object agent that "orchestrates" a multilevel browser operation by commanding a second search engine based on a user input query, whereby the SW 183 is "exported" (i.e., navigating) from the web browser to execute on a network server external from the browser.

Conclusion

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ba Huynh whose telephone number is (703) 305-9794. The examiner can normally be reached on Mon - Fri.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca can be reached on (703) 308-3116. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ba Huynh

Primary Examiner

AU 2173 2/12/04

> BAHUYNH RIMARY EXAMINE